PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

 ${\bf Application} \ {\bf or} \ \underline{{\bf D}} {\bf ocket} \ {\bf Number}$

10683952

CLAIMS AS FILED - PART I (Column 1)						ımn 2)	_	SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			22			-		RATE	FEE	7	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA]	BASIC FEI	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			22 minus 20=		• 2]	X\$ 9=		OR	X\$18=	36
INDEPENDENT CLAIMS			ン minus 3 =		•			X43=		OR	X86=	-0
MULTIPLE DEPENDENT CLAIM PRESENT]	+145=		OR		
* #1	the difference	e in column 1 is	less than ze	ero, enter	"0" in c	column 2		TOTAL	<u> </u>	OR	TOTAL	786
2/14/5_(Column 1) (Column 2) (Column 3)							:1	SMALL	ENTITY	OR	OTHER SMALL	THAN
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	EST BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	.20	Minus	*2	2	= /]	X\$ 9=		OR	X\$18=	
	Independent	1.3	Minus	*** (===		= /]	X43=		OR	X86=	
<u> </u>	FIRST PRESE	NTATION OF ME	JUTIPLE DEF]	+145=		OR	+290=	
	19		15 O.			ŧ	TOTAL ADDIT, FEE		ا م	TOTAL ADDIT, FEE		
(Column 1) (Column 2) (Column 3)								10017. FEE		•	ADDII. FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	•	Minus	***		•] [X43=		OR	X86=	
	FIRST PRESE	NTATION OF MU	LTIPLE DEP	ENDENT	CLAIM		┚┟	+145=		OR	+290=	
								TOTAL DDIT. FEE		OR	TOTAL ADDIT, FEE	
(Column 1) (Column 2) (Column 3)												
MEN		CLAIMS REMAINING AFTER AMENDMENT	·	HIGHE NUMBI PREVIOL PAID FO	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	**		=	lΓ	X\$ 9=		OR	X\$18=	
		i	Minus	***		=]	X43=			X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM										OR		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." **OTAL ADDIT. FEE ADDIT. FEE ADDIT. FEE												
	The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEEADDIT. FEEADDIT. FEEADDIT. FEEADDIT. FEE											